

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	127	((cancel\$6 dampen\$3 stabiliz\$3 suppress\$3) near3 (vibration pulse signal (drive adj2 (Pulse signal)))) and (ink\$2jet (ink adj2 jet)) and 347/10,11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 09:09
L7	14	("4879568"   "4887100"   "4992808"   "5003679"   "5028936"   "5359350"   "5689291"   "5980012"   "6106092"   "6126263"   "6134020").PN. OR ("6419336"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/26 09:42
L9	389	347/11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 09:48
L12	3	(b41j029/38).ipc. and (micro-vibration adj2 (pulse signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:24
L14	509	347/10.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:26
L16	103	((cancel\$6 dampen\$3 stabiliz\$3 suppress\$3) near3 (vibration pulse signal (drive adj2 (Pulse signal)))) and (ink\$2jet (ink adj2 jet)) and (b41j029/38).ipc. not 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 13:22
L18	105	(pulse signal) with ((meniscous with (vibra\$4 stir\$3)) viscosity) and 347/10,11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:44
L19	6	(pulse signal) with ((meniscous with (vibra\$4 stir\$3)) viscosity) and 347/27.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:44
L21	0	((non\$2eject\$3 non\$2fir\$3) near3 (pulse signal)) and 347/27.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:49

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L22	12	(acoustic adj2 length) same (acoustic adj2 (resonance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:56
L23	3	("5625393"   "5892524"   "6312077").PN. OR ("6908167"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/26 11:04
L24	9	(fine\$2vibration (fine adj2 vibration)) and 347/11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/26 11:04
S12 7	2	"20040155915".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 14:02
S15 7	54	(acoustic adj2 (length resonance)) and (ink\$2jet (ink adj2 jet)) and pulse and "347".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 15:01
S15 9	2	(acoustic adj2 (length resonance)) and ((micro-vibration microvibration) adj2 (signal pulse))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 14:44
S16 0	30	((micro-vibration microvibration) adj2 (signal pulse))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 14:39
S16 2	117	(acoustic adj2 (length resonance)) and (ink\$2jet (ink adj2 jet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 15:02
S16 5	397	((acoustic adj2 (length resonance)) (interval adj2 al) "AL" (propagation adj2 time)) and (ink\$2jet (ink adj2 jet)) and ((meniscous driv\$3 eject\$3 non\$2eject\$3 fir\$3 non\$2fir\$3) near3 (pulse signal)) and 347/10,11. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 15:31
S16 6	29	((acoustic adj2 (length resonance)) (interval adj2 al) "AL" (propagation adj2 time)) and (ink\$2jet (ink adj2 jet)) and ((non\$2eject\$3 non\$2fir\$3) near3 (pulse signal)) and 347/10,11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:48

## EAST Search History

S17 4	14	(one-way adj2 time propagation adj2 time) same (acoustic adj2 (length resonance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:55
S17 5	14	("20020089575"   "5600349"   "5736995"   "5917509"   "6022092"   "6099103"   "6141113"   "6145949"   "6257685"   "6260959"   "6416149"   "6419336"   "6419337").PN. OR ("6523923"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 16:31
S17 7	389	347/11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:26
S17 8	11	("6106092" "6575544" "6109716" "5764256" "6951376").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 17:26
S17 9	5	("4879568"   "5521619"   "6142608"   "6336720"   "6338545").PN. OR ("6951376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 17:28